Index of Claims



Application/Control No.

10/771,686

Examiner

Reginald L. Alexander

Applicant(s)/Patent under Reexamination

LAMASTER ET AL.

Art Unit

1761

| √ | Rejected |
|----------|----------|
| ı | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| | | _ | | | | | • | | _ | |
|--------------|----------------------|--------------|--|----------|----------|--------------|-------------------------------------|--------------|----------|-----------------|
| Cla | Date | | | | | | | | | |
| Final | 1 2 3 4 5 6 7 8 9 | 31000 | | | | | Ī | | | |
| | 1 | V | | | | | | | | 目 |
| | 2 | <u> </u> | | | | | | | | Ш |
| | 3 | 4 | | | | | | | Ŀ | Ш |
| | 4 | 1 | ļ | L | <u> </u> | | | _ | <u> </u> | Ш |
| | 5 | 0 | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | \vdash | <u> </u> | Щ |
| | 6 | Ä | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | _ | Щ |
| | / | 0 | <u> </u> | ├ | - | <u> </u> | ⊢ | <u> </u> | ⊢ | Н |
| | 8 | 2 | | ⊢ | H | _ | | ⊢ | | Н |
| <u> </u> | 10 | 10 | ┝ | - | - | - | - | ├ | _ | Н |
| | 11 | 0 | \vdash | ┢ | \vdash | | - | \vdash | - | - |
| \vdash | 11 12 | ا | - | - | \vdash | \vdash | - | \vdash | \vdash | \dashv |
| | 13 | | | \vdash | | \vdash | | \vdash | \vdash | Н |
| | 13 14 | | _ | | Т | Г | _ | | \vdash | H |
| | 15 | | Т | Г | | Г | Г | Π | | \vdash |
| | 16 17 | | | | | | - | | | П |
| | ·17 | | | | | | | | | |
| | 18 19 | | | | | | | | | |
| | 19 | | <u> </u> | | L | _ | L | L_ | L | Ш |
| ļ | 20 | | _ | <u> </u> | _ | _ | <u> </u> | _ | _ | Ш |
| | 21 | L | L | _ | _ | _ | | _ | _ | Ш |
| L | 20 21 22 23 | | | | _ | | _ | | | Щ |
| <u> </u> | 23 | | _ | _ | | - | _ | _ | _ | Н |
| <u> </u> | 24 25 | | _ | - | ├ | - | | | | |
| | 26 | | - | - | \vdash | \vdash | \vdash | - | | Н |
| | 27 | \vdash | - | - | - | - | - | ┝ | - | Н |
| | 28 | - | | ┢ | - | - | - | - | - | Н |
| | 29 | | | | | | | | | H |
| | 30 | | | | | | | | | П |
| | 31 | | | | | | | | Г | П |
| | 32 33 | | | | | | | | | |
| | 33 | | | | | | | | | |
| | 34 | | | | | | | | Ĺ | |
| | 35 | | | _ | L | L. | <u> </u> | <u>_</u> | ļ | Щ |
| | 36 | L_ | _ | <u> </u> | <u> </u> | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | <u> </u> | Ш |
| | 37 | \vdash | <u> </u> | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Щ |
| <u> </u> | 38 39 | - | <u> </u> | - | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Н |
| <u> </u> | 40 | H | _ | - | - | _ | _ | \vdash | - | $\vdash \vdash$ |
| <u> </u> | 41 | \vdash | _ | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | $\vdash\dashv$ |
| | 42 | H | \vdash | \vdash | \vdash | \vdash | | <u> </u> | \vdash | \dashv |
| | 43 | | _ | Н | Н | - | \vdash | \vdash | \vdash | Н |
| | 44 | | | Т | - | \vdash | H | \vdash | \vdash | |
| | 45 | | | \vdash | \vdash | \vdash | | ┢ | Г | |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | | | | | | | | | |
| | 49 | | | | | | | | | |
| | 50 | | | | | | | | | |

| Claim | | _ | | | (| Date | 9 | | - | |
|--------------|----------------|--------------|--|----------|--|--------------|--|--------------|--------------|--------------|
| | | | Γ | | Γ" | | | Г | Г | |
| ਰ | Original | 1 | | | | | | | ١, | |
| Final | rig | | | | | | | | | |
| - | Ō | | | | | | | | | |
| | 51 | - | ┝ | ┢ | - | _ | - | | ├─ | - |
| | 52 | | ┝ | \vdash | \vdash | - | - | | ├- | ┢ |
| - | 52 53 | ⊢ | ├ | ├ | ├ | | ⊢ | | | ⊢ |
| | 53 | ├ | ┝ | ⊢ | - | ├- | ├ | _ | | ⊢ |
| | 54 55 | ⊢ | - | ⊢ | ├ | ⊢ | ├ | ┝ | - | - |
| | 56 | ⊢ | \vdash | ⊢ | ├- | <u> </u> | ⊢ | ⊢ | | - |
| | 57 | - | \vdash | ┝ | ┝ | _ | ⊢ | ┝ | | ⊢ |
| | | | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 58 | | | _ | <u> </u> | L. | <u> </u> | <u> </u> | _ | _ |
| | 59 | _ | <u> </u> | _ | <u> </u> | | <u> </u> | <u> </u> | _ | _ |
| | 60 | | | _ | <u> </u> | L_ | _ | _ | | |
| | 61 | _ | <u> </u> | | $ldsymbol{ld}}}}}}$ | | _ | L | <u>_</u> | $oxed{oxed}$ |
| | 62 | | <u> </u> | | <u> </u> | | | | | L |
| | 62 63 | <u>_</u> | | | <u></u> | L. | <u> </u> | | | |
| | 64 65 | | | | L_ | | | L | | L |
| | 65 | | | | Ĺ | | | L | | Ĺ |
| | 66 | | L | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 71 | | | _ | _ | | | _ | | |
| | 72 | | | \vdash | | | | | | |
| | 72 73 | | - | | | | | \vdash | | |
| | 74 | _ | \vdash | | | | _ | \vdash | \vdash | \vdash |
| | 75 76 77 | - | _ | ┢ | | _ | _ | 一 | _ | |
| - | 76 | ┢┈ | | ┝ | - | _ | _ | \vdash | _ | - |
| | 77 | _ | | \vdash | H | | | H | ┢ | |
| | 78 | | ├ | - | _ | _ | _ | ┢ | <u> </u> | |
| | 78 79 | - | ┢╾ | | - | _ | | \vdash | ┢ | |
| | 80 | ┢ | | \vdash | | \vdash | \vdash | \vdash | \vdash | _ |
| - | 81 | | - | - | - | | ┝ | | - | —- |
| - | 81 82 | | ├ | - | - | \vdash | ⊢ | ┝ | ┝ | |
| | 83 | | ├ | ┢ | | - | | | H | - |
| | 84 | <u> </u> | - | ⊢ | - | - | - | H | | _ |
| | 85 | \vdash | \vdash | | | | \vdash | ├ | \vdash | \vdash |
| - | 86 | <u> </u> | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | |
| | 00 | | ├ | | ├ | - | - | ┝ | - | |
| | 87 | _ | - | \vdash | \vdash | _ | \vdash | \vdash | | \vdash |
| - | 88 | <u> </u> | \vdash | \vdash | \vdash | <u> </u> | \vdash | <u> </u> | <u> </u> | |
| <u> </u> | 89 | _ | L | <u> </u> | L | | <u> </u> | <u> </u> | | _ |
| <u> </u> | 90 | | _ | <u> </u> | _ | | <u> </u> | ┝ | _ | |
| <u> </u> | 91 | | | ļ | - | | <u> </u> | L. | _ | _ |
| - | 92 | <u> </u> | <u> </u> | _ | <u> </u> | | _ | L | _ | |
| | 93 | <u> </u> | ļ | L. | | <u> </u> | <u> </u> | | L. | <u> </u> |
| | 94 | <u> </u> | | <u> </u> | _ | \perp | <u> </u> | Ш | L., | _ |
| | 95 | L_ | L | L_ | _ | | L | L | L | |
| | 96 | L_ | <u> </u> | | L | $oxed{oxed}$ | | | | _ |
| | 97 | | | Щ | L | | | | | |
| | 98 | | | | | | | | | |
| | 99 | | | | | | | | | |
| | 100 | | | | | | | | | |
| | | | | | | | | | | |

| Claim | | | | | [| Date | | | | |
|-------------|---|----------|------------------|-------------------------------------|------------------|----------|---|--|--------------|-----------------|
| | | | | | | П | | | | \Box |
| <u>=</u> | Original | | | | | | | | | |
| Final | ij | | | l | 1 | | | | | |
| ш | ŏ | | 1 | 1 | | | | | | |
| | | <u> </u> | <u> </u> | <u> </u> | - | | | <u> </u> | _ | \vdash |
| | 101 | _ | ├ | <u> </u> | <u> </u> | _ | | _ | <u> </u> | \vdash |
| | 102 | <u> </u> | <u> </u> | <u> </u> | _ | _ | _ | _ | <u> </u> | Ш |
| | 103 | <u> </u> | | <u> </u> | _ | | | | <u> </u> | Ш |
| | 104 | | <u> </u> | <u> </u> | <u> </u> | | | L. | <u> </u> | Ш |
| | 105 | _ | <u> </u> | <u> </u> | <u> </u> | | _ | _ | <u> </u> | Ш |
| | 106 | | _ | | | _ | | L. | L_ | Ш |
| | 107 | ļ | ļ | L | | _ | | | _ | Ш |
| | 101 102 103 104 105 106 107 108 109 | <u> </u> | <u> </u> | | <u> </u> | | L. | _ | ļ | Щ |
| | 109 | | | <u> </u> | | _ | | _ | <u> </u> | |
| | 110 | | | | L | | | | <u> </u> | Ш |
| | 111 | _ | _ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | Ш |
| | 112 | <u> </u> | <u> </u> | <u> </u> | | | | | L_ | Ш |
| | 113 | _ | <u> </u> | <u> </u> | | | | | | Ш |
| | 114 | <u> </u> | | <u> </u> | | | | | | Ш |
| | 110 111 112 113 114 115 116 | <u></u> | | | _ | | | | | Ш |
| | 116 | | _ | _ | | <u> </u> | L | | <u> </u> | Ш |
| | 117 118 119 | | L_ | <u> </u> | _ | L_ | L_ | L_ | | Ш |
| | 118 | | | | L | | <u> </u> | | L | Ш |
| | 119 | | | | | | | | | Ш |
| | 120 121 122 123 124 | | _ | L | _ | | | | L | Ш |
| | 121 | | _ | _ | | _ | _ | <u> </u> | L | Ш |
| | 122 | _ | <u> </u> | ļ | <u> </u> | | $ldsymbol{ld}}}}}}$ | | | Ш |
| | 123 | <u> </u> | <u> </u> | | <u> </u> | | <u> </u> | L | | Ш |
| | 124 | | _ | _ | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 125 | _ | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | Ш |
| | 126 | <u> </u> | | <u> </u> | | | <u> </u> | | | |
| <u> </u> | 127 | ┝ | <u> </u> | <u> </u> | _ | L | | \vdash | <u> </u> | |
| | 128 | ┡ | ├ | ├- | ├ | <u> </u> | <u> </u> | _ | _ | Н |
| | 129 | - | <u> </u> | | <u> </u> | | | | | Н |
| | 130 | <u> </u> | L | | _ | _ | _ | _ | - | Щ |
| | 131 | <u> </u> | <u> </u> | <u> </u> | | _ | _ | _ | | - |
| | 125 126 127 128 129 130 131 132 133 | <u> </u> | ├— | ├- | <u> </u> | ├ | <u> </u> | \vdash | <u> </u> | Н |
| <u> </u> | 133 | <u> </u> | <u> </u> | | <u> </u> | - | _ | ! | | $\vdash \vdash$ |
| | 134 135 | _ | _ | <u> </u> | ├ | <u> </u> | <u> </u> | \vdash | <u> </u> | Н |
| <u> </u> | 135 | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | - | Н |
| | 136 | ├ | | - | ├ | <u> </u> | <u> </u> | <u> </u> | ⊢ | Н |
| | 137 138 | <u> </u> | <u> </u> | \vdash | <u> </u> | \vdash | \vdash | \vdash | \vdash | $\vdash \vdash$ |
| | 130 | \vdash | \vdash | \vdash | \vdash | \vdash | _ | \vdash | \vdash | $\vdash \vdash$ |
| | 139 140 | ├- | ├- | <u> </u> | <u> </u> | - | - | ⊢ | | $\vdash \vdash$ |
| | 141 | - | | ├ | ├ | - | - | \vdash | | $\vdash\vdash$ |
| | 142 | \vdash | - | \vdash | \vdash | \vdash | ├ | \vdash | ├ | $\vdash\dashv$ |
| | 143 | ┝ | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 144 | \vdash | - | - | \vdash | ├ | \vdash | - | \vdash | Н |
| | 145 | \vdash | - | | ├ | \vdash | \vdash | - | \vdash | H |
| <u> </u> | 146 | - | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 147 | - | - | \vdash | \vdash | \vdash | \vdash | \vdash | | $\vdash \vdash$ |
| - | 148 | \vdash | | \vdash | <u> </u> | - | | - | ┢╌ | H |
| \vdash | 149 | H | ⊢ | - | \vdash | | - | - | \vdash | $\vdash \vdash$ |
| - | 150 | \vdash | \vdash | \vdash | - | | ├ | | \vdash | Н |
| | 130 | Щ. | L | L | L | L | | | | ш |